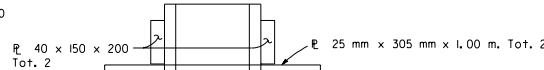
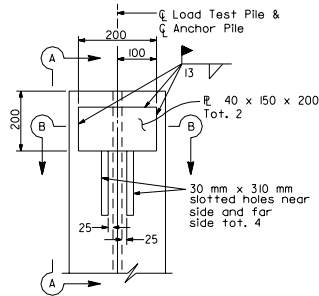


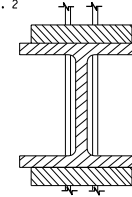


DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET TOTAL NO. SHEETS
<p><i>T.P. Janson</i> REGISTERED CIVIL ENGINEER July 1, 1999 PLANS APPROVAL DATE</p>				
<p>The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.</p>				
<p>REGISTERED PROFESSIONAL ENGINEER T. P. Janson No. C17596 Exp. 6-30-01 CIVIL STATE OF CALIFORNIA</p>				



SECTION A-A

Maximum Tensile Test Force Per Pile : HP 250x62= 800 kN  
HP 250x85= 1090 kN  
HP 360x132= 1350 kN

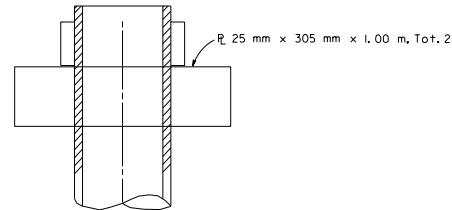
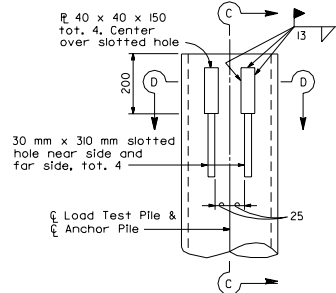


SECTION B-B

### STEEL H-PILE DETAILS

#### Note

Alignment of slots and 40 mm flange shall permit a 25 mm x 305 mm x 1.00 m to pass through pile parallel to web of pile and achieve a snug fit. Details applicable for load test and anchor piles. Slots to be cut after piles are driven.



SECTION C-C

Maximum Tensile Test Force Per Pile : Class 400 (PP 360 X 9.53)= 800 kN  
Class 625 (PP 360 x 11.42)= 1245 kN  
Class 900 (PP 406 x 12.70)= 1350 kN

### ALTERNATIVE "W" STEEL PIPE - PILE DETAILS

#### Note

Alignment of slots and 40 mm flange shall permit a 25 mm x 305 mm x 1.00 m to pass through pile.  
Details applicable for load test and anchor piles.  
Slots to be cut after piles are driven.



SECTION D-D

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
**LOAD TEST PILE DETAILS (3)**

NO SCALE  
ALL DIMENSIONS ARE IN  
MILLIMETERS UNLESS OTHERWISE SHOWN

**B2-11**